

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	4	(stor\$4 or sav\$4 or record\$4 or track\$4) near3 (search near3 (criter\$4 or parameters)) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:02
S2	42	(stor\$4 or sav\$4 or record\$4 or track\$4) same (search near3 (criter\$4 or parameters)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:07
S3	2509	((set near3 up) or construct or build) near3 query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:08
S4	58	S3 and (search adj (criter\$4 or paramaters or expressions)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:21
S5	37	(search near3 (criter\$4 or paramaters or expressions)) same (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:26
S6	5	storing near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:28
S7	40	(search near criteria) same (information near3 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:28
S8	4	S7 and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:35
S9	4	combin\$4 same (search near3 criteria) same (generat\$4 near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:56
S10	445	combin\$4 same quer\$4 same (generat\$4 near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:56

## EAST Search History

S11	1	combin\$4 same quer\$4 same (generat\$4 near3 query) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:58
S12	18	(combin\$4 same quer\$4 same (generat\$4 near3 query)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 17:58
S13	3	S12 and (dynamic near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:00
S14	0	combine near3 (seach near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:06
S15	2573	search same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:06
S16	11	store near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:09
S17	74	contribution near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:09
S18	3	S17 and (search near3 (criter\$3 or parameters or text or string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:10
S19	590	(query near3 (constructor or creator or maker or (set near3 up)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:13
S20	44	S19 and ((previous or prior) near3 search\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:22

## EAST Search History

S21	2531	search near3 criteria near3 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:23
S22	174	S21 and (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:23
S23	492	S21 and (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:23
S24	48	S23 and (construct near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:42
S25	7	push near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:47
S26	31	((limit\$4 or relax\$4 or narrow\$4) near3 search) same (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:50
S27	0	save near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:50
S28	5	sav\$4 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:51
S29	0	push44 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:51
S30	24	push\$4 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:56

## EAST Search History

S31	0	combine near3 all near3 search near3 criteria near3 entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:56
S32	374740	combine same (all near3 search near3 criteria) same] entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:56
S33	0	combine same (all near3 search near3 criteria) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:56
S34	0	combine same all same search same criteria same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:57
S35	0	combine same all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:57
S36	0	combin\$4 same all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:58
S37	0	all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:11
S38	138	combine same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:58
S39	7	combine same (search near3 criter\$2) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 18:59
S40	55	combine same (queries) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:04

## EAST Search History

S41	0	combine near3 (queries or (search near3 criter\$3) or (search near3 parameters) or (search near3 string)) near3 entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:05
S42	293	combin\$4 same (queries or (search near3 criter\$3) or (search near3 parameters) or (search near3 string)) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:06
S43	238	S42 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:06
S44	300	incremental near3 search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:11
S45	356	incremental near3 search\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:12
S46	62	S45 and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:12
S47	0	incremental near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:12
S48	148	incremental near3 ((search adj (criter\$2 or parameters or inputs)) or queries)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:14
S49	42	(incremental near3 ((search adj (criter\$2 or parameters or inputs)) or queries)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/31 19:14
S50	5663891	((set near3 up) or creat\$4 or construct\$5 or build)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:55

## EAST Search History

S51	7127	(((set near3 up) or creat\$4 or construct\$5 or build) near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:55
S52	1	maintain near3 order near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:56
S53	11	maintain near3 order near3 (search near3 (criteria or parameters or information or data or query))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:57
S54	0	S51 same S53	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:57
S55	1	S53 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:57
S56	53	storing near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:01
S57	10	S56 and S51	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 19:58
S58	121	(storing or saving or recording or tracking) near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:03
S59	68	S58 not S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:02
S60	4	(storing or saving or recording or tracking) near3 (search near3 criteria) near3 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:07

## EAST Search History

S61	1	generate same (information near3 state) same (search near3 (criteria or parameters or information or data or query)) same (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:09
S62	6	(generat\$4 or construct\$4 or creat\$4 or ((set or setting) near3 up) or build\$4) same (information near3 state) same (search near3 (criteria or parameters or information or data or query)) same (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:15
S63	133	(generat\$4 or construct\$4 or creat\$4 or ((set or setting) near3 up) or build\$4) same (information near3 state) same (search near3 (criteria or parameters or information or data or query))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:15
S64	8232673	S63 no S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:16
S65	127	S63 not S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:42
S66	40	((generat\$4 or (form or formed or forming) or creat\$4) near3 (information near3 state)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:44
S67	3	((generat\$4 or (form or formed or forming) or creat\$4) near3 (information near3 state)) same (search near3 (criteria or strings or query or parameters or phrase or data)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:45
S68	0	derive near3 (information near3 state) near3 (stack near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:46
S69	2	derive same (information near3 state) same (stack near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:57
S70	0	(spoken near3 search) near10 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:58

## EAST Search History

S71	14	(spoken near3 search) near10 query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:58
S72	0	(spoken near3 query) near10 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:58
S73	0	(spoken near3 query) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:58
S74	0	(spoken near3 search) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 20:58
S75	4	(spoken same search) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 21:03
S76	0	(incremental near3 search) and (search near3 stored near3 stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 21:04
S77	0	(incremental near3 search) and (search near10 stored near10 stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 21:04
S78	1	(incremental near3 search) and (search same stored same stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 21:05
S79	14	queue near3 search near3 criteria	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/01 21:05
S80	2	"20040034629".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:30



## EAST Search History

S81	1	"20040034629".pn. and queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:34
S82	1	"20040034629".pn. and (queue or cue\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 08:47
S83	1	"20040034629".pn. and (update near3 operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:14
S84	0	"20040034629".pn. and (hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:14
S85	1	"20040034629".pn. and (order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:26
S87	1	"20040034629".pn. and (new near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:21
S88	59	(check or scan) near3 stack near3 entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:24
S89	3	S88 and search near3 criteria	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:23
S90	0	"20040034629".pn. and ((scan or check or read) near3 queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27
S91	0	"20040034629".pn. and (delete near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27

## EAST Search History

S92	0	"20040034629".pn. and ((delete or erase) near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27
S93	0	"20040034629".pn. and ((delete or erase) same criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27
S94	0	"20040034629".pn. and (delete or erase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27
S95	0	"20040034629".pn. and (delete or erase or remove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:27
S96	11990	(delete or erase or remove) near7 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:28
S97	16566	(delete or erase or remove) near7 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:28
S98	22	(delete or erase or remove) near3 duplicate near3 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:54
S10 1	327	(delete or erase or remove) near3 entries near3 new near3 entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:56
S10 2	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:55
S10 3	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) same queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:55

## EAST Search History

S10 4	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:56
S10 5	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) and queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:56
S10 6	0	remove near3 (stack or queue) near3 after near3 new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:56
S10 7	4683	remove same (stack or queue) same new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:57
S10 8	212	remove near5 (stack or queue) near5 new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:04
S10 9	0	S108 same (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:57
S11 0	2	S108 same (search)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 09:57
S11 1	0	search near3 criteria near3 obtained near3 (natural near3 language near3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:05
S11 2	1	(search near3 criteria) same obtained same (natural near3 language near3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:05
S11 5	0	(search near3 paramaters) same obtained same (natural near3 language)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:06

## EAST Search History

S11 6	8	(search near3 criter\$3) same obtained same (natural near3 language)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:20
S11 7	1	"20040034629".pn. and (product or software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:25
S11 8	0	"20050234872".pn. and means	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:26
S11 9	2	"20050234872".pn. and search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:26
S12 0	0	"20050234872".pn. and means	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/04/03 12:27
S12 1	1	"20030110124".pn. and (eliminat\$4 same profile)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:19
S12 2	4	(stor\$4 or sav\$4 or record\$4 or track\$4) near3 (search near3 (criter\$4 or parameters)) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 3	46	(stor\$4 or sav\$4 or record\$4 or track\$4) same (search near3 (criter\$4 or parameters)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 4	2951	((set near3 up) or construct or build) near3 query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 5	67	S124 and (search adj (criter\$4 or paramaters or expressions)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55

## EAST Search History

S12 6	43	(search near3 (criter\$4 or paramaters or expressions)) same (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 7	5	storing near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 8	49	(search near criteria) same (information near3 state)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S12 9	4	S128 and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 0	4	combin\$4 same (search near3 criteria) same (generat\$4 near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 1	524	combin\$4 same quer\$4 same (generat\$4 near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 2	1	combin\$4 same quer\$4 same (generat\$4 near3 query) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 3	25	(combin\$4 same quer\$4 same (generat\$4 near3 query)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 4	3	S133 and (dynamic near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 5	0	combine.near3 (seach near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55

## EAST Search History

S13 6	2817	search same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 7	13	store near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 8	87	contribution near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S13 9	3	S138 and (search near3 (criter\$3 or parameters or text or string))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 0	661	(query near3 (constructor or creator or maker or (set near3 up)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 1	49	S140 and ((previous or prior) near3 search\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 2	2989	search near3 criteria near3 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 3	210	S142 and (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 4	572	S142 and (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 5	54	S144 and (construct near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55

## EAST Search History

S14 6	7	push near3 search near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 7	32	((limit\$4 or relax\$4 or narrow\$4) near3 search) same (stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 8	0	save near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S14 9	6	sav\$4 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 0	0	push44 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 1	25	push\$4 near3 (search or query) near3 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 2	0	combine near3 all near3 search near3 criteria near3 entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 3	399831	combine same (all near3 search near3 criteria) same] entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 4	0	combine same (all near3 search near3 criteria) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 5	0	combine same all same search same criteria same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55

## EAST Search History

S15 6	0	combine same all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 7	0	combin\$4 same all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 8	0	all same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S15 9	156	combine same (search near3 criter\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 0	7	combine same (search near3 criter\$2) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 1	62	combine same (queries) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 2	0	combine near3 (queries or (search near3 criter\$3) or (search near3 parameters) or (search near3 string)) near3 entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 3	342	combin\$4 same (queries or (search near3 criter\$3) or (search near3 parameters) or (search near3 string)) same entered	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 4	280	S163 not S161	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 5	350	incremental near3 search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55



## EAST Search History

S16 6	413	incremental near3 search\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:55
S16 7	76	S166 and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S16 8	0	incremental near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S16 9	176	incremental near3 ((search adj (criter\$2 or parameters or inputs)) or queries)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 0	49	(incremental near3 ((search adj (criter\$2 or parameters or inputs)) or queries)) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 1	5899587	((set near3 up) or creat\$4 or construct\$5 or build)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 2	8276	((set near3 up) or creat\$4 or construct\$5 or build) near3 query)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 3	1	maintain near3 order near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 4	11	maintain near3 order near3 (search near3 (criteria or parameters or information or data or query))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 5	0	S172 same S174	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S17 6	1	S174 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 7	60	storing near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 8	11	S177 and S172	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S17 9	151	(storing or saving or recording or tracking) near3 (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 0	91	S179 not S177	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 1	4	(storing or saving or recording or tracking) near3 (search near3 criteria) near3 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 2	1	generate same (information near3 state) same (search near3 (criteria or parameters or information or data or query)) same (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 3	6	(generat\$4 or construct\$4 or creat\$4 or ((set or setting) near3 up) or build\$4) same (information near3 state) same (search near3 (criteria or parameters or information or data or query)) same (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 4	150	(generat\$4 or construct\$4 or creat\$4 or ((set or setting) near3 up) or build\$4) same (information near3 state) same (search near3 (criteria or parameters or information or data or query))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 5	8602485	S184 no S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S18 6	144	S184 not S183	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 7	47	((generat\$4 or (form or formed or forming) or creat\$4) near3 (information near3 state)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 8	3	((generat\$4 or (form or formed or forming) or creat\$4) near3 (information near3 state)) same (search near3 (criteria or strings or query or parameters or phrase or data)) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S18 9	0	derive near3 (information near3 state) near3 (stack near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 0	3	derive same (information near3 state) same (stack near3 data)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 1	0	(spoken near3 search) near10 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 2	16	(spoken near3 search) near10 query	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 3	0	(spoken near3 query) near10 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 4	0	(spoken near3 query) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 5	0	(spoken near3 search) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S19 6	5	(spoken same search) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 7	0	(incremental near3 search) and (search near3 stored near3 stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 8	0	(incremental near3 search) and (search near10 stored near10 stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S19 9	1	(incremental near3 search) and (search same stored same stack)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 0	17	queue near3 search near3 criteria	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 1	2	"20040034629".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 2	1	"20040034629".pn. and queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 3	1	"20040034629".pn. and (queue or cue\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 4	1	"20040034629".pn. and (update near3 operation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S20 5	0	"20040034629".pn. and (hierarchy)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S206	1	"20040034629".pn. and (order)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S207	1	"20040034629".pn. and (new near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S208	61	(check or scan) near3 stack near3 entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S209	3	S208 and search near3 criteria	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S210	0	"20040034629".pn. and ((scan or check or read) near3 queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S211	0	"20040034629".pn. and (delete near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S212	0	"20040034629".pn. and ((delete or erase) near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S213	0	"20040034629".pn. and ((delete or erase) same criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S214	0	"20040034629".pn. and (delete or erase)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S215	0	"20040034629".pn. and (delete or erase or remove)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S21 6	12595	(delete or erase or remove) near7 stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S21 7	17722	(delete or erase or remove) near7 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S21 8	22	(delete or erase or remove) near3 duplicate near3 (stack or queue)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S21 9	360	(delete or erase or remove) near3 entries near3 new near3 entry	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 0	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) same stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 1	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) same queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 2	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) and stack	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 3	0	((delete or erase or remove) near3 all near3 entries near3 new near3 entry) and queue	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 4	0	remove near3 (stack or queue) near3 after near3 new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 5	4897	remove same (stack or queue) same new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S22 6	230	remove near5 (stack or queue) near5 new	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 13:07
S22 7	0	S226 same (search near3 criteria)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 8	2	S226 same (search)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S22 9	0	search near3 criteria near3 obtained near3 (natural near3 language near3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 0	1	(search near3 criteria) same obtained same (natural near3 language near3 system)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 1	0	(search near3 paramaters) same obtained same (natural near3 language)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 2	9	(search near3 criter\$3) same obtained same (natural near3 language)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 3	1	"20040034629".pn. and (product or software)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 4	0	"20050234872".pn. and means	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
S23 5	2	"20050234872".pn. and search	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56

## EAST Search History

S23 6	0	"20050234872".pn. and means	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/13 09:56
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